COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

		ATTODNEY DOG	KET NO.: SOEI-5001
As a below named inventor, I hereb	by declare that:	ATTORNET DOC	ALT NO SOEI-300[
, .	•		
My residence, post office address a	nd citizenship are as stated below nex	t to my name,	·
	sole inventor (if only one name is lis ter which is claimed and for which a p		
CELL CALC	CIFICATION SUPRESSING PROT	EINS, AND GENES OF TH	E PROTEINS
is attached hereto; or			
was filed as United States applicati	on Serial No on <u>JUNE 1</u>	8, 1997 and was amended on	(if applicable); or
	ication Number on	and was amended under	PCT Article 19
on (if applica	ble).	•	
<u>.</u> 			
Interest state that I have reviewed	and understand the contents of the ab	ove-identified specification, ir	ncluding the claims, as amended by
any amendment referred to above.		-	
`` <u>.</u>			
lacknowledge the duty to disclose	to the U.S. Patent and Trademark Off ordance with Title 37, Code of Federa	fice information which is mate at Regulations, \$1.56.	erial to the patentability of claims
presented in this approach in acc	ordance with Title 37, Code of Federa	ii Rogulations, 31.50.	
	efits under Title 35, United States Co	de. 8119 of any foreign applic	ation(s) for patent or inventor's
certificate or of any PCT internation	onal application(s) designating at least	one country other than the Ur	nited States of America listed below
and have also identified below any	foreign application(s) for patent or in her than the United States of America	iventor's certificate or any PC filed by me on the same subje	international application(s) ect matter having a filing date before
that of the application(s) of which	priority is claimed:	•	- 5
PRIOR FOREIGN	N/PCT APPLICATION(S) AND ANY	PRIORITY CLAIMS UND	DER 35 U.S.C. §119:
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C ¶119
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No

n and Power of Attorney - (Continued) pplications)



ATTORINEY DOCKET NO.: SOEI-5001

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

U.S. APPLICATIONS		STATUS (Check One)			
U.S. APPLICATION NO. U.S. FILING DATE		U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPI	PCT APPLICATIONS DESIGNATING THE U.S.		STATUS (Check One)		
PCT PAPPLN. NO.	PCT FILING DATE	U.S. SERIAL NO.	PATENTED	PENDING	ABANDONED
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;					
1 2 2					

POWER OF ATTORNEY: as a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Morgan, Lewis & Bockius LLP

Robert J. Gaybrick, Reg. No. 27,890; Richard S. Meyer, Reg. No. 32,541; C. Scott Talbot, Reg. No. 34,262; Reid G. Adler, Reg. No. 30,988; J. Michael Thesz, Reg. No. 40,354; John G. Smith, Reg. No. 33,818; Song K. Jung, Reg. No. 35,210; Michael M. Schafer, Reg. No. 34,717; Matthew T. Bailey, Reg. No. 33,829; Jeffrey A. Jindeman, Reg. No. 34,658; John D. Zele, Reg. No. 39,887; Mary Jane Boswell, Reg. No. 33,652; Michael V. Frank, Reg. No. 37,028, Michael P. Tierney, Reg. No. 35,388.

Send Correspondence To:

-4

Morgan, Lewis & Bockius LLP 1800 M Street, N.W. Washington, D.C. 20036-5869 Direct Telephone Calls To: (name and telephone number)

Robert J. Gaybrick (202) 467-7501

ATTORNEY DOCKET NO.: SOEI-5001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Masahiro IWAMOTO	
RESIDENCE & CITIZENSHIP	Osaka, Japan	COUNTRY OF CITIZENSHIP JAPAN
POST OFFICE ADDRESS	4-6-10-606, Aoshinke, Minoo-shi, Osaka 562 Japan	
FIRST OR SOLE INVENTO	PR'S SIGNATURE Marahud warnete	DATE August 27, 1997
FULL NAME OF SECOND INVENTOR	Yoshinobu HIGUCHI	
RESIDENCE & CITIZENSHIP	Shizuoka, Japan	COUNTRY OF CITIZENSHIP JAPAN
POST OFFICE ADDRESS	c/o CHUGAI SEIYAKU KABUSHIKI KAISHA 135, Komakado 1-chome, Gotemba-shi, Shizuoka 412 Japan	
SECOND INVENTOR'S SI	GNATURE Yoshinobu Higuchi	DATE August 27, 1997
FULL NAME OF THIRD	Maurizio PACIFICI	
RESIDENCE & • ITIZENSHIP	Philadelphia, PA U.S.A.	COUNTRY OF CITIZENSHIP US
POST OFFICE ADDRESS	c/o University of Pennsylvania, School of Dental Medicine, 4010 Locust Street, Levy Building, Philadelphia, PA 19104 USA	
THIRD INVENTOR'S SIG	NATURE Vouis Pril	DATE September 4, 199

Listing of Inventors Continued on attached page(s) [X] Yes [] No

	or Patent Application and Power of Attorney - (Continued) CT Internationa! Applications) ATT VEY DOCKET NO.: S	SOE1-5001
FULL NAME OF FOURTH INVENTOR	Joel Rosenbioom	
RESIDENCE & CITIZENSHIP	Philadelphia, PA USA	COUNTRY OF CITIZENSHIP US
POST OFFICE ADDRESS	c/o University of Pennsylvania, School of Dental Medicine, 4010 Locust Street, Levy Building, Philadelphia, PA 19104 USA	
FOURTH INVENTOR'S	SIGNATURE Jan Rombion	DATE September 9, 1997
FULL NAME OF FIFTH INVENTOR		,·
RESIDENCE & CITIZENSHIP		COUNTRY OF CITIZENSHIP
POST OFFICE		
EFTH INVENTOR'S SIGNATURE		DATE
FULL NAME OF SIXTH INVENTOR		
RESIDENCE & "CITIZENSHIP		COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		
SIXTH INVENTOR'S	SIGNATURE	DATE
		DATE

Listing of Inventors Continued on attached page(s) [] Yes [X] No

FORM TO-1595 (Rev. 6-93)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

Attorney Docket No.:046124-5001-US

	Attorney Bocket No.:040124-3001-03		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT		
 Name of conveying party(ies): Masahiro IWAMOTO Yoshinobu HIGUCHI 	2. Name and address of receiving party(ies): Name:Chugai Seiyaku Kabushiki Kaisha 5-1, Ukima 5-chome, Kita-Ku,Tokyo, 115-8543 Japan		
Additional name(s) of conveying party(ies) attached? Yes _X No	Internal Address:		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: City:		
Execution Date: 1. June 2, 2001, 2. May 28, 2001	State: Zip: Additional name(s) & address(es) attached? Yes X No		
Application number(s) or patent number(s): If this document is being filed together with a new application the e A. Patent Application No.(s) 08/878,177 Additional numbers attached:Yes _X No	execution date of the application is: 3. Patent No.(s)		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Mr. John G. Smith Internal Address: Customer No. 09629 Morgan, Lewis & Bockius LLP	7. Total fee (37 C.F.R §3.41):\$40.00 X Enclosed Authorized to be charged to deposit account 50-0310		
Street Address: 1800 M Street, N.W. City: Washington State: D.C. Zip: 20036	Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account		
the original document. John G. Smith Name of Person Signing Signation	nation is true and correct and any attached copy is a true copy of July 12, 2001 Date r of pages including cover sheet, attachments and documents: 2		



For Non-U.S. Clients

ASSIGNMENT

Whereas, I/we,

<u>Name</u>

<u>Address</u>

Masshim RMAMOTO				
1) Masahiro IWAMOTO	4-6-10-606, Aoshinke, Minoo-shi, Osaka 562 Jap	an		
	c/o CHUGAI SEIYAKU KABUSI	HIKI KAISHA,		
2) Yoshinobu HIGUCHI	135, Komakado 1-chome, Gotemba-shi, Shizuoka 412-8513 Japan			
hereinafter called assignor(s), have CELL CALCIFICATION SUPRES	·		ROTEINS	
and executed an application for Leotherwise indicated below:			therefor on even date h	erewith unless
filed on <u>· </u>	June 18, 1997	_, Serial No	08/878177	; and
CHUGAI SEIYAKU KABU 5-1, Ukima 5-cho Kita-ku, Tokyo 1 (assignee), desires to acquire the	ome, 15-8543 Japan			
patents to be obtained therefor; NOW THEREFORE, be it knowned hereby acknowledged, I/WE, as as transfer, and set over unto the ass this invention and this application, which may be granted thereon, an Patents and Trademarks of the Unassigns, in accordance with the telepatents.	signor(s), have sold, assign ignee, its lawful successors and all divisions, and contin d all reissues thereof; and ly ited States to issue all Lette	ed, transferred, and assigns, M uations thereof, WE hereby auth	and set over, and do her Y/OUR entire right, title, a and all Letters Patent of norize and request the Co	reby sell, assign, and interest in and to the United States ommissioner of
AND, I/WE HEREBY further assignee, its successors and assig proceeding, sign all lawful papers desirable to perfect the title to this continuation, and reissue applications successors and assigns, to obtain understood that any expense incide assigns.	ins, any facts known to ME/ when called upon to do so, invention in said assignee, i ons, make all rightful oaths and enforce proper patent p	US respecting the execute and delets successors a and generally depote this protection for this	nis invention and testify in iver all papers that may be nd assigns, execute all di be everything possible to a s invention in the United s	n any legal le necessary or ivisional, lid assignee, its States, it being
1): Masahini	Twamoto		DATE SIG	GNED 2/200/
Name: 2): Name:	Masahiro IWAMOTO Jan Higulhi Yoshinobu HIGUCHI		05/28	/200/
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